

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
 Data File : BM035144.D
 Acq On : 18 May 2022 15:08
 Operator : CG/JU
 Sample : N2766-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4H1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022

Quant Time: May 19 00:49:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 17 16:13:52 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	174762	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	672308	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.545	164	391833	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	759020	20.000	ng/u1	0.00
79) Chrysene-d12	21.468	240	690121	20.000	ng/u1	0.00
88) Perylene-d12	23.856	264	723643	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	7284m	1.722	ng/uL	0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.075	99	96023	7.455	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.239	67	83835	10.317	ng/u1	0.00
11) 2-Chlorophenol-d4	7.445	132	53234	4.662	ng/u1	0.00
15) 4-Methylphenol-d8	8.616	113	77876	7.198	ng/u1	0.00
21) Nitrobenzene-d5	9.069	128	51295	9.731	ng/u1	0.00
24) 2-Nitrophenol-d4	9.792	143	10713m	1.815	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.333	165	18335	1.747	ng/u1	0.00
31) 4-Chloroaniline-d4	10.845	131	112977	7.805	ng/u1	0.00
46) Dimethylphthalate-d6	13.951	166	297018	10.404	ng/u1	0.00
49) Acenaphthylene-d8	14.233	160	361958	10.609	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	112	0.022	ng/u1	0.01
60) Fluorene-d10	15.533	176	267511	11.076	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/u1	
73) Anthracene-d10	17.386	188	377941	10.697	ng/u1	0.00
81) Pyrene-d10	19.674	212	440444	11.983	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.703	264	399143	10.884	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.733	105	20455	1.221	ng/u1	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

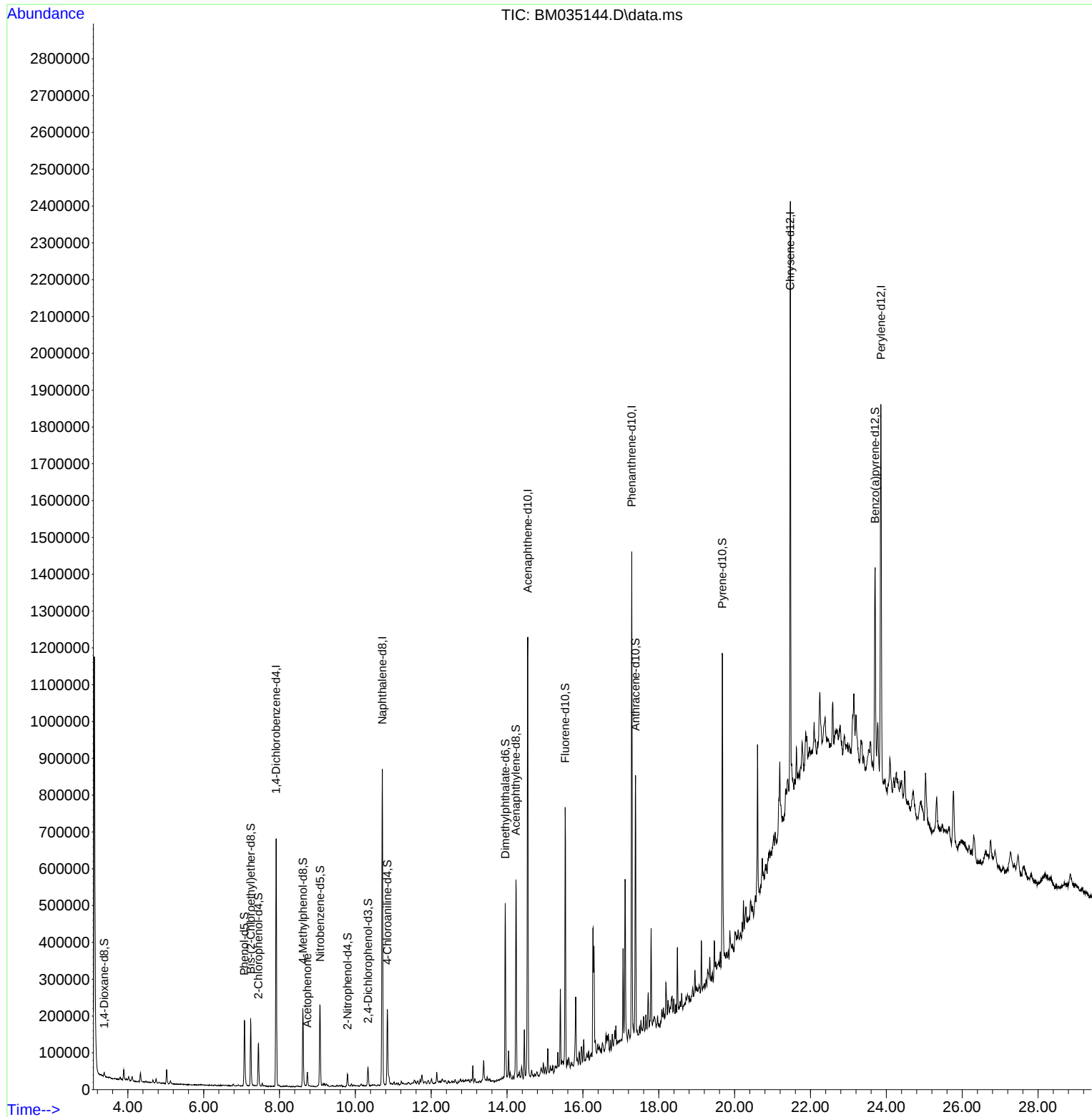
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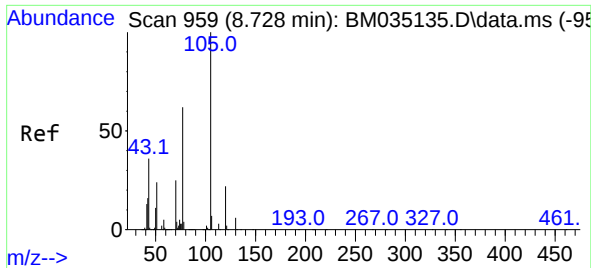
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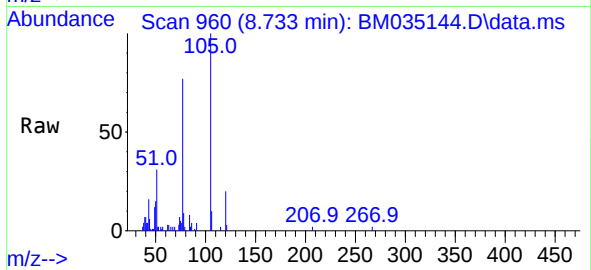
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#16
Acetophenone
Concen: 1.221 ng/ul
RT: 8.733 min Scan# 90
Delta R.T. 0.006 min
Lab File: BM035144.D
Acq: 18 May 2022 15:08

Instrument :
BNA_M
ClientSampleId :
EW4H1



Tgt Ion:	105	Resp:	2045
Ion Ratio	Lower	Upper	
105	100		
77	76.7	62.4	93.6
51	31.0	23.8	35.6

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